



APEX® 96-A0097D-85

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

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	General I	nformation		
Product Description				
The Ford Automotive Specification	is Suggested, not Approved.			
General				
Material Status	Commercial: Active			
Availability	 Africa & Middle East 	• Europe	North America	
	 Asia Pacific 	 Latin America 	• North America	
Features	Low Gloss			
Uses	Automotive Exterior Parts			
Automotive Specifications	• FORD WSK-M4D689-A2			
Forms	 Pellets 			
Processing Method	 Injection Molding 			

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Density / Specific Gravity	1.37		ASTM D792		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength (Break)	2440	psi	ASTM D638		
Tensile Elongation (Break)	330	%	ASTM D638		
Hardness	Nominal Value	Unit	Test Method		
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240		
Thermal	Nominal Value	Unit	Test Method		
Brittleness Temperature	-11.2	°F	ASTM D746		

Notes

Revision Date: 12/12/2013

¹ Typical properties: these are not to be construed as specifications.